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| | Type | L # | Hits | Search Text |
|---|------|-----|-------|--|
| 1 | BRS | L1 | 1216 | (evaluat\$6 study\$6 examin\$6 analy\$6 sens\$6 detect\$6 transducer measur\$6 control\$6) near2 (vehicle auto\$7 car) near2 (movement behavior).ti. |
| 2 | BRS | L2 | 1 | 1 and (tire wheel rotat\$5) near2 (pressure force load strain stress) near2 (sens\$5 detect\$5 transducer).clm. |
| 3 | BRS | L3 | 17539 | "3" and (encoder).clm. |
| 4 | BRS | L4 | 0 | 2 and (encoder).clm. |
| 5 | BRS | L5 | 9 | 1 and (tire wheel rotat\$5) near2 (pressure force load strain stress) near2 (sens\$5 detect\$5 transducer) |
| 6 | BRS | L6 | 1 | 5 and (encoder) |

| | DBs | Time Stamp | Comments | Error Definition | Errors |
|---|--|---------------------|----------|------------------|--------|
| 1 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:50 | | | 0 |
| 2 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:51 | | | 0 |
| 3 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:49 | | | 0 |
| 4 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:51 | | | 0 |
| 5 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:51 | | | 0 |
| 6 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:50 | | | 0 |

| | Type | L # | Hits | Search Text |
|----|------|-----|------|---|
| 7 | BRS | L7 | 1 | 6 and (stationary fixed immobile non-moving) |
| 8 | BRS | L8 | 7370 | (evaluat\$6 study\$6 examin\$6 analy\$6 sens\$6 detect\$6 transducer measur\$6 control\$6) near2 (vehicle auto\$7 car) near2 (movement behavior) |
| 9 | BRS | L9 | 1136 | (evaluat\$6 study\$6 examin\$6 analy\$6 sens\$6 detect\$6 transducer measur\$6 control\$6) near2 (vehicle auto\$7 car) near2 (movement behavior).clm. |
| 10 | BRS | L10 | 15 | 9 and (tire wheel rotat\$5) near2 (pressure force load strain stress) near2 (sens\$5 detect\$5 transducer).clm. |
| 11 | BRS | L11 | 0 | 10 and (encoder).clm. |
| 12 | BRS | L12 | 2 | 10 and (encoder) |

| | DBs | Time Stamp | Comments | Error Definition | Errors |
|----|--|---------------------|----------|------------------|--------|
| 7 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:50 | | | 0 |
| 8 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:50 | | | 0 |
| 9 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:51 | | | 0 |
| 10 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:51 | | | 0 |
| 11 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:51 | | | 0 |
| 12 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:51 | | | 0 |

| | Type | L # | Hits | Search Text |
|----|------|-----|------|--|
| 13 | BRS | L13 | 1171 | (tire wheel rotat\$5) near2 (pressure force load strain stress) near2 (sens\$5 detect\$5 transducer).clm. |
| 14 | BRS | L14 | 13 | 13 and (encoder).clm. |
| 15 | BRS | L15 | 1 | 14 and (nominal\$3) |
| 16 | BRS | L16 | 788 | (tire wheel) near2 (pressure force load strain stress) near2 (sens\$5 detect\$5 transducer).clm. |
| 17 | BRS | L17 | 13 | 16 and (nominal\$3).clm. |
| 18 | BRS | L18 | 0 | 17 and (tranvers\$5) |

| | DBs | Time Stamp | Comments | Error Definition | Errors |
|----|--|---------------------|----------|------------------|--------|
| 13 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:52 | | | 0 |
| 14 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:52 | | | 0 |
| 15 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:52 | | | 0 |
| 16 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:52 | | | 0 |
| 17 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:53 | | | 0 |
| 18 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:53 | | | 0 |

| | Type | L # | Hits | Search Text |
|----|------|-----|------|-------------------------|
| 19 | BRS | L19 | 2 | 17 and (transvers\$5) |

| | DBs | Time Stamp | Comments | Error Definition | Errors |
|----|--|---------------------|----------|------------------|--------|
| 19 | USPAT; US-PGP UB; EPO; JPO; DERWE NT | 2003/10/27 15:53 | | | 0 |

| | Type | L # | Hits | Search Text |
|----|------|-----|------|---|
| 1 | BRS | L1 | 179 | (vehic\$6 car auto\$7) near2 (movement) near2 (dynamic) |
| 2 | BRS | L2 | 24 | 1 and (wheel tire) near2 (force pressure strain stress load mass) near2 (sens\$5 detect\$5 measur\$6 transducer determin\$5) |
| 3 | BRS | L3 | 17 | 2 and (stationary fixed immobil\$5 non-mov\$6) |
| 4 | BRS | L4 | 1 | 3 and (nominal\$3) |
| 5 | BRS | L5 | 13 | 3 and (nominal\$3 approximate\$4) |
| 6 | BRS | L6 | 1 | 5 and (encoder) |
| 7 | BRS | L7 | 4 | (condition behavior status) near2 (vehic\$6 car auto\$7) near2 (movement) near2 (dynamic) |
| 8 | BRS | L8 | 1 | 7 and (wheel tire) near2 (force pressure strain stress load mass) near2 (sens\$5 detect\$5 measur\$6 transducer determin\$5) |
| 9 | BRS | L9 | 405 | (condition behavior status) near2 (vehic\$6 car auto\$7) near2 (movement) |
| 10 | BRS | L10 | 13 | 9 and (wheel tire) near2 (force pressure strain stress load mass) near2 (sens\$5 detect\$5 measur\$6 transducer determin\$5) |
| 11 | BRS | L11 | 3 | 10 and (nominal\$3) |
| 12 | BRS | L12 | 11 | (condition behavior status) near3 (vehic\$6 car auto\$7) near3 (movement) near3 (dynamic) |
| 13 | BRS | L13 | 3 | 12 and (wheel tire) near2 (force pressure strain stress load mass) near2 (sens\$5 detect\$5 measur\$6 transducer determin\$5) |

| | DBs | Time Stamp | Comments | Error Definition | Errors |
|----|--|---------------------|-----------------|-------------------------|---------------|
| 1 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:47 | | | 0 |
| 2 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:47 | | | 0 |
| 3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:45 | | | 0 |
| 4 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:48 | | | 0 |
| 5 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:46 | | | 0 |
| 6 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:46 | | | 0 |
| 7 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:48 | | | 0 |
| 8 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:49 | | | 0 |
| 9 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:48 | | | 0 |
| 10 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:48 | | | 0 |
| 11 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:48 | | | 0 |
| 12 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:49 | | | 0 |
| 13 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/10/27 16:49 | | | 0 |